



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

#10  
1/16/03

Application of: Hamid K. Aghajan  
Assignee: Applied Materials, Inc.  
Atty. Dkt.: 006816 USA/PDC/EBI/OR  
Serial No.: 09/365,517 Filed: August 2, 1999  
Examiner: Sheela C. Chawan Group Art Unit: 2621  
Title: Two-Dimensional Scatter Plot Technique for Defect Detection

**RECEIVED**

JAN 14 2003

Technology Center 2600

Commissioner for Patents  
Washington, D.C. 20231

Sir:

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application.

**POWER OF ATTORNEY**

The Applicant, Applied Materials, Inc., hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Peter J. Sgarbossa  
Donald Verplancken  
Lawrence Edelman  
Michael B. Einschlag  
Joseph Bach  
Raymond Kam-On Kwong  
James C. Wilson  
Robert W. Mulcahy  
Walter Benjamin Glenn

Registration No. 25,610  
Registration No. 33,217  
Registration No. 25,226  
Registration No. 29,301  
Registration No. 37,771  
Registration No. 37,165  
Registration No. 35,412  
Registration No. 25,436  
Registration No. 44,713

**Send correspondence to:**

Patent Counsel, MS/2061  
Legal Affairs Dept.  
Applied Materials, Inc.  
PO Box 450A  
Santa Clara, CA 95052

**Direct telephone calls to:**

650-949-2267

Date: August 5, 2002 By:

Signature  
Name: Joseph J. Sweeney  
Title: Group Vice President and Secretary  
of Assignee Applied Materials, Inc.  
3050 Bowers Avenue  
Santa Clara, California 95054  
(408) 748-5420



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Hamid K. Aghajan  
Application No./Patent No.: 09/365,517 Filed/Issue Date: August 2, 1999  
Entitled: Two-Dimensional Scatter Plot Technique for Defect Detection  
Applied Materials, Inc., a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

**RECEIVED**

JAN 14 2003

Technology Center 2600

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or  
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Hamid K. Aghajan To: Schlumberger Technologies, Inc.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 010152, Frame 0749, or for which a copy thereof is attached.
2. From: Schlumberger Technologies, Inc. To: Applied Materials, Inc.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 12515, Frame 0560, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

August 5, 2002  
Date

Joseph J. Sweeney  
Typed or printed name  
[Signature]  
Signature  
Group Vice President and Secretary  
Title